ALOX12B Polyclonal Antibody

Catalog No: #29777

Package Size: #29777-1 50ul #29777-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

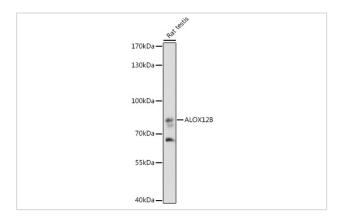
Description

Product Name	ALOX12B Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human ALOX12B (NP_001130.1).
Other Names	ALOX12B;12R-LOX;ARCI2;12R-type
Accession No.	Uniprot:075342GeneID:242
Uniprot	O75342
GeneID	242
Calculated MW	Refer to figures
SDS-PAGE MW	80kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

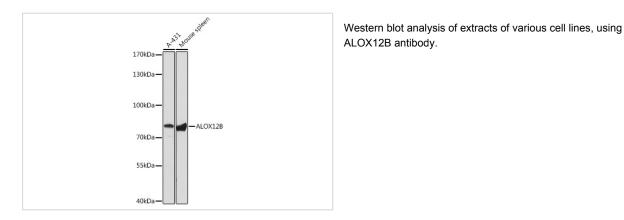
Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of Rat testis, using ALOX12B antibody.



Background

This gene encodes an enzyme involved in the conversion of arachidonic acid to 12R-hydroxyeicosatetraenoic acid. Mutations in this gene are associated with nonbullous congenital ichthyosiform erythroderma.

Note: This product is for in vitro research use only